

### **ABSTRACT OF THE DISCLOSURE**

A cleaning system for a fluid ejector arrangement employing a single roller for handling different fluids that should not be mixed. The single roller is divided into portions assigned to respective fluids. In embodiments, the single roller is used to clean a plurality of ejectors, in which case each section of the roller handles one ejector. In other embodiments, the single roller is used to clean a single ejector that ejects to a plurality of fluids, in which case each section of the roller handles one fluid. Still other embodiments can employ a plurality of ejectors and a plurality of fluids ejected from one or more of the ejectors, wherein each section of the roller is assigned to a particular fluid, whether the fluid be ejected from the same ejector or from a different ejector.